

15992  
U.S. PTO  
03/19/60

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

16834 U.S. PTO  
10/667144  
09/19/03

Applicants : Michael T. Carley et al.  
Title : Closure Device and Methods for Making and Using Them  
  
Docket No. : 701879.4008  
Customer No. : 34313

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

UTILITY PATENT APPLICATION TRANSMITTAL

1. Type of Application

This new application is for a(n)  
 Original (non provisional)  
 Design  
 Plant

2.  Applicant claims small entity status. See 37 CFR 1.27

3.  Specification, including Description, Claims and Abstract (Total Page: 55)

4.  Drawing(s) (35 USC 113) (Total sheets 8)

5. Oath or Declaration

a.  Newly executed (original or copy)  
b.  Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with  
Box 18 completed)  
i.  Deletion of Inventors (Signed statement attached deleting inventors(s)  
named in the prior application.) See 37 CFR 1.63(d)(2) and 133 (b).

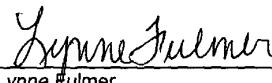
6.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

---

CERTIFICATE OF MAILING  
37 CFR §1.10

Date: September 19, 2003  
Express Mailing Label No.: EV 339738427 US

I hereby certify that on the date listed above, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service in accordance with 37 C.F.R. § 1.10 as "Express Mail Post Office to Addressee," with sufficient postage in an envelope addressed to: Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Lynne Fulmer

Applicant : Michael T. Carley et al.  
Docket No. : 701879.4008

7.  Nucleotide and/or Amino Acid Sequence Submission (if application, all necessary)  
a.  Computer Readable Form (CRF)  
b. Specification Sequence Listing on:  
i.  CD-ROM or CD-R (2 copies); or  
ii.  Paper  
c.  Statement verifying identity of above copies

8.  An assignment of the invention to Integrated Vascular Systems, Inc.  
 is attached. A separate  "COVERSHEET FOR ASSIGNMENT  
(DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or  FORM  
PTO 1595 is also attached.  
 will follow.

9.  37 CFR 3.73(b) Statement (when there is an assignee) (Power of Attorney by Assignee)

10.  English Translation Document (if applicable)

11.  Information Disclosure Statement/PTO 1449 (or PTO/SB/08a)  
 Copies of citations

12.  Preliminary Amendment

13.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

14.  Certified Copy of Priority Document(s) (if foreign priority is claims)

15.  Non-publication Request under 35 USC 122 (b)(2)(B)(i) (Applicant must attach form  
PTO/SB/35 or its equivalent)

16.  Other

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information  
below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior  
application no.

This application is a continuation of Application No. 10/081,726, filed February 21, 2002,  
which is a continuation-in-part of Application No. 09/732,178, filed December 7, 2000, for  
"Closure Device and Methods for Making and Using Them," the disclosure of which is  
expressly incorporated by reference herein. Prior application information:

Examiner: Daniel J. Davis Group Art Unit: 3731

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior  
application, from which an oath or declaration is supplied under Box 5b, is considered  
a part of the disclosure of the accompanying continuation or divisional application and  
is hereby incorporated by reference. This incorporation can only be relied upon when  
a portion has been inadvertently omitted from the submitted application parts.

Applicant : Michael T. Carley et al.  
Docket No. : 701879.4008

18. Fee Calculation: TOTAL AMOUNT OF PAYMENT: \$636.00

A.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Deposit Account No. 15-0665.  
 Charge any additional fee required under 37 CFR 1.16 and 1.17 to Deposit Account No. 15-0665.

B.  Payment Enclosed  
 Check  Credit Card  Money Order  Other

<b>BASIC FILING FEE:</b>							\$750.00			
Total Claims	35	-	20	=	15	x	\$18.00	\$270.00		
Independent Claims	6	-	3	=	3	x	\$84.00	\$252.00		
Multiple Dependent Claims	\$280	(if applicable)			<input type="checkbox"/>		\$ 0.00			
<b>TOTAL OF ABOVE CALCULATIONS</b>							\$1272.00			
Reduction by 1/2 for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28.							\$636.00			
<input checked="" type="checkbox"/> Assignment -- \$40 (if applicable) <input type="checkbox"/>							\$0.00			
<b>TOTAL FEES SUBMITTED</b>							\$636.00			

C. This application is being filed without fee or Declaration under 37 CFR §1.53.

20. Correspondence Address  
 Customer Number. 34313

Respectfully submitted,



James W. Geriak, Registration No. 20,233

Dated: September 19, 2003

ORRICK, HERRINGTON & SUTCLIFFE LLP  
4 Park Plaza, Suite 1600  
Irvine, CA 92614-2558  
Telephone: (949) 567-6700  
Facsimile: (949) 567-6710